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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER K21422USWO C038435/0185655

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/010495 22 September 2003 27 September 2002 TITLE OF INVENTION PROCESS FOR PRODUCING VITAMIN C APPLICANT(S) FOR DO/EO/US Tatsuo HOSHINO, Taro MIYAZAKI, and Teruhide SUGISAWA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 📙 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗵 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🔼 Other items or information: Certificate of Express Mailing (1 page), Return Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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PTO-1390 (Rev. 12-2004)
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21. The following	ving fees are submitted:					Ap	pplicant use	Office use only
X a) Basic na	ational fee	•••••			. \$300.00	\$	300.00	
🗙 b) Examin	nation fee				. \$200.00	\$	200.00	
区 c) Search fee\$500.00					\$500.00	\$	500.00	
	TOTAL OF ABOVE CA	ALCUL <u>ATION</u>	S =		\$1000.00	\$	1,000.00	
Additional f	fee for specification and o	drawings filed i	in paper over 100 sheets (extronic medium). The fee is	excludin	ng sequence	\vdash		
additional f	50 sheets of paper or frac	ction thereof.	ronic medium). The ice is	\$250 10)r each			<u> </u>
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Surcharge of \$13 claimed priority	130.00 for furnishing the odate (37 CFR 1.492(e)).	path or declara	ation later than 30 months fr	rom the	: earliest	\$		
CLAIMS	NUMBER FI	ILED	NUMBER EXTRA		RATE	\$		
Total claims	s 4	- 20 =	0	х	\$50.00	\$	0.00	
Independent clai	aims 1	- 3 =	0	×	\$200.00	\$	0.00	
MULTIPLE DEP	PENDENT CLAIM(S) (if a	pplicable)		+	\$360.00	\$	0.00	
			TOTAL OF ABOVE	CALC	ULATIONS =	\$	1,000.00	
Applicant of by 1/2.	claims small entity status	. See 37 CFR	1.27. The fees indicated ab	ove are	e reduced	\$	0.00	
					SUBTOTAL =	\$	1,000.00	
	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	the English tra	anslation later than 30 mont	hs from	the earliest +	\$	0.00	
			TOTAL	NATIC	ONAL FEE =	\$	1,000.00	
	ng the enclosed assignme te cover sheet (37 CFR 3		21(h)). The assignment mus	st be a	ccompanied +	\$		
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Stephen M.	l. Haracz, Esq.				MATURE	12	M. Our	glians
	BRYAN CAVE LLP SIGNATURE 1290 Avenue of the Americas						۔ les M. Aviglian	· ·
	1290 Avenue of the Americas New York, New York 10104 NAME					IL	103 IVI. / IVI. 9	
Phone: (212) 541-2000							52,578	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

			ı	New York, New Yo	or
For: PROCESS FOR	R PRODUCING VITAMIN C)			
Filed:	Herewith)			
International Filing Date	: 22 September 2003)	Art Unit:	Not yet assigned	
Based on Int'l Application	on No.: PCT/EP2003/010495	')	Examiner:	Not yet assigned	
Tatsuo HOSHINO <i>et al</i> .)			
In re Application of:)			

March 23, 2005

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[x] Information Disclosure Statement with PTO-1449 (5 pp, including duplicate page 2) and copies of documents

[x] Preliminary Amendment (7 pp, including duplicate page 1)

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Marvin Chisholm

Signature of Person Making Deposit

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